PTO/SB/21 (08-00) Please type a plus sign (+) inside this box -> + Approved for use through 10/31/2002. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction-Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **Application Number** 09/988,241 TRANSMITTAL Filing Date November 19, 2001 **FORM** First Named Inventor Toni Paila (to be used for all correspondence after initial filing) **Group Art Unit** 2681 Lewis G. West **Examiner Name** Total Number of Pages in This Submission Attorney Docket Number 004770.00026 ENCLOSURES (check all that apply) Assignment Papers After Allowance Communication to Fee Transmittal Form (for an Application) Appeal Communication to Board of Fee Attached Drawing(s) Appeals and Interferences Appeal Communication to Group Amendment / Response Licensing-related Papers (Appeal Notice, Brief, Reply Brief) Petition After Final Proprietary Information Petition to Convert to a Affidavits/declaration(s) Status Letter **Provisional Application** Power of Attorney, Revocation Other Enclosure(s) Extension of Time Request Change of Correspondence Address (please identify below): Terminal Disclaimer Express Abandonment Request Request for Refund RECEIVED

JUN 1 1 2003

Technology Center 2600 Information Disclosure Statement CD, Number of CD(s) Certified Copy of Priority Remarks Document(s) Response to Missing Parts/ Incomplete Application Response to Missing

> SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Ross A. Dannenberg, Reg. No. 49,024 Individual name Signature June 9, 2003 Date

CERTIFICATE OF MAILING I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope

addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on this date:

Typed or printed name

Parts under 37 CFR 1.52 or 1.53

Date Signature

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be send to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

OF	FEE TO ANOMITTAL			
71.	FEE TRANSMITTAL	Application Number	09/988,241	
•	for FY 2003	Filing Date	November 19, 2001	RECEIVED
JUH O 9		First Named Inventor	Toni Paila	TILOLIVED
_	,¢	Examiner Name	Lewis G. West	JUN 1 1 2hn3
TENT & TE	Applicant claims small entity status. See 37 CFR 1.27	Art Unit	2681	
A IN	TOTAL AMOUNT OF PAYMENT (\$) 274	Attorney Docket No.	004770.00026	Technology Cepter 2600

												<u></u>		
METHOD OF PAYMENT (check all that apply)								FEE CALCULATION (continued)						
								ANOITIC	FEES					
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None ☐ Order							Large	Entity	Small E	ntity				
Deposit Account:							Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid		
Deposit		19-0733					1051	130	2051	65	Surcharge - late filing fee or oath			
Account Number		19-0733					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.			
Deposit							1053	130	1053	130	Non-English specification			
Account Banner & Witcoff, Ltd.						1812	2,520	1812	2,520	For filing a request for exparte reexamination				
The Commissioner is authorized to: (check all that apply) ⊠ Charge fee(s) indicated below ⊠ Credit any overpayments								920*	1804	920*	Requesting publication of SIR prior to Examiner action			
☐ Charge fee(s) indicated below ☐ Clearly overpayments ☐ Charge any additional fee(s) during the pendency of this application ☐ Charge fee(s) indicated below, except for the filing fee								1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
to the above-id							1251	110	2251	55	Extension for reply within first month			
FEE CALCULATION							1252	410	2252	205	Extension for repty within second month			
	1	NG FEE					1253	930	2253	465	Extension for reply within third month			
Large Entity Fee Fee	F	mall Entity e Fee	•	e Description			1254	1,450	2254	725	Extension for reply within fourth month			
Code (\$)	1	ode (\$)			Fee Paid	_	1255	1,970	2255	985	Extension for reply within fifth month			
1001 750	1 -	001 375		ility filing fee		4	1401	320	2401	160	Notice of Appeal			
1002 330	1	002 165		esign filing fee		4	1402	320	2402	160	Filing a brief in support of an appeal			
1003 520	1 -	003 260		ant filing fee		_	1403	280	2403	140	Request for oral hearing			
1004 750 1005 160	1 -	004 375 005 80		eissue filing fee ovisional filling			1451	1,510	1451	1,510	Petition to institute a public use proceeding			
								110	2452	55	Petition to revive – unavoidable			
		SUBTO) IAL (1)	(\$) 0		1453	1,300	2453	650	Petition to revive – unintentional			
2. EXTRA CL	AIM	FEES			••		1501	1,300	2501	650	Utility issue fee (or reissue)			
			E	Extra F	ee from Fee		1502	470	2502	235	Design issue fee			
					elow Paid	_	1503	630	2503	315	Plant issue fee			
<u> </u>	46] -36 **	- 닏	<u> </u>	19 = 190	⊣ i	1460	130	1460	130	Petitions to the Commissioner			
Independent Claims	5	4 **	= 1	ı İxl	84 = 84		1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)			
Multiple			Ľ		= 0	\exists	1806	180	1806	180	Submission of Information Disclosure Stmt			
Dependent X = 0 Large Entity Small Entity							8021	40	8021	40	Recording each patent assignment per property (times number of			
Foo Foo Foo					ĺ				properties)					
Code (\$) 1202 18		Code 2202	(\$) 9	Fee Descrip			1809	750	2809	375	Filing a submission after final rejection (37 CFR § 1.129(a))			
1201 84		2201	42		claims in excess of 3		1810	750	2810	375	For each additional invention to be			
1203 280	,	2203	140	•	endent claim, if not pa						examined (37 CFR § 1.129(b))			
1204 84		2204	42	** Reissue ir original pate	ndependent claims ov	er	1801	750	2801	375	Request for Continued Examination (RCE)			
1205 18	** Rejectie claims in excess of 20 and				1802	900	1802	900	Request for expedited examination of a design application					
SUBTOTAL (2) (\$) 274						Other fo	ee (speci	fy)						
**or number previously paid, if greater; For Reissues, see above						*Redu	ced by Ba	asic Filing	Fee Pa	aid SUBTOTAL (3) (\$) 0				
											_ _	· —		

SUBMITTED BY Complete (if applicable)											
Name (Print/Type)	Ross A. Dannenberg	Registration No. Attorney/Agent)	49,024	Telephone	(202) 824-3153						
Signature	Ross Va	Date	June 9, 2003								

WARNING: Information on this form may become public. Credit card information should not be included on this form.

Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231

Appln. No.: 09/988,241 Amendment dated June 9, 2003

Reply to Office Action of March 28, 2003

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Atty. Docket No.:

004770.00026

Toni Paila et al.

09/988,241

Honorable Commissioner for Patents

Alexandria, VA 22313-1450

Group Art Unit:

2681

Filed:

Serial No.:

P.O. Box 1450

November 19, 2001

Examiner:

West, Lewis G.

For:

MULTICAST SESSION HANDOVER

Confirmation No.:

8406

AMENDMENT

RECEIVED

JUN 1 1 2003

Technology Center 2600

Sir:

In response to the Office Action mailed March 28, 2003, please amend the instant application as follows:

Amendments to the Claims are reflected in the Listing of Claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.

06/10/2003 SDENBOB1 00000096 190733 09988241

180.00 CH